

# Marc R Safran

## List of Publications by Year in descending order

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Version: 2024-02-01

87  
papers

1,906  
citations

236925

25  
h-index

289244

40  
g-index

91  
all docs

91  
docs citations

91  
times ranked

1166  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microinstability of the hip—it does exist: etiology, diagnosis and treatment. <i>Journal of Hip Preservation Surgery</i> , 2015, 2, 123-135.	1.3	160
2	Microinstability of the Hip—Gaining Acceptance. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2019, 27, 12-22.	2.5	120
3	Hip Arthroscopy in Patients Age 40 or Older: A Systematic Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017, 33, 464-475.e3.	2.7	89
4	Hip arthroscopic capsulotomy techniques and capsular management strategies: a systematic review. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 9-23.	4.2	88
5	The Evidence for Surgical Repair of Articular Cartilage in the Knee. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2010, 18, 259-266.	2.5	78
6	Complication Rates for Hip Arthroscopy Are Underestimated: A Population-Based Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017, 33, 1194-1201.	2.7	75
7	Strains across the Acetabular Labrum during Hip Motion. <i>American Journal of Sports Medicine</i> , 2011, 39, 92-102.	4.2	70
8	International Expert Consensus on a Cell Therapy Communication Tool: DOSES. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 904-911.	3.0	66
9	The etiology of primary femoroacetabular impingement: genetics or acquired deformity?. <i>Journal of Hip Preservation Surgery</i> , 2015, 2, 249-257.	1.3	62
10	Diagnostic Accuracy of 3 Physical Examination Tests in the Assessment of Hip Microinstability. <i>Orthopaedic Journal of Sports Medicine</i> , 2017, 5, 232596711774012.	1.7	61
11	Hip instability treated with arthroscopic capsular plication. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 24-30.	4.2	52
12	Arthroscopic Hip Surgery in the Elite Athlete: Comparison of Female and Male Competitive Athletes. <i>American Journal of Sports Medicine</i> , 2017, 45, 1730-1739.	4.2	50
13	Case Report: Bifid Iliopsoas Tendon Causing Refractory Internal Snapping Hip. <i>Clinical Orthopaedics and Related Research</i> , 2011, 469, 289-293.	1.5	47
14	Cyclic and Load to Failure Properties of All-Suture Anchors in Synthetic Acetabular and Glenoid Cancellous Bone. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017, 33, 977-985.e5.	2.7	39
15	Is there a distinct pattern to the acetabular labrum and articular cartilage damage in the non-dysplastic hip with instability?. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 84-93.	4.2	37
16	The Role of Anterior Capsular Laxity in Hip Microinstability: A Novel Biomechanical Model. <i>American Journal of Sports Medicine</i> , 2019, 47, 1151-1158.	4.2	36
17	High Incidence of Infraspinatus Muscle Atrophy in Elite Professional Female Tennis Players. <i>American Journal of Sports Medicine</i> , 2015, 43, 1989-1993.	4.2	35
18	Pathological findings in patients with low anterior inferior iliac spine impingement. <i>Surgical and Radiologic Anatomy</i> , 2016, 38, 569-575.	1.2	35

#	ARTICLE	IF	CITATIONS
19	Hip Range of Motion and Association With Injury in Female Professional Tennis Players. <i>American Journal of Sports Medicine</i> , 2014, 42, 2654-2658.	4.2	34
20	There Is a Significant Discrepancy Between "Big Data" Database and Original Research Publications on Hip Arthroscopy Outcomes: A Systematic Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 1998-2004.	2.7	34
21	Global Discrepancies in the Diagnosis, Surgical Management, and Investigation of Femoroacetabular Impingement. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2014, 30, 1625-1633.	2.7	31
22	Contributions of the Capsule and Labrum to Hip Mechanics in the Context of Hip Microinstability. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711989084.	1.7	30
23	Arthroscopic Management of Protrusio Acetabuli. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, 1777-1782.	2.7	29
24	The Cliff Sign: A New Radiographic Sign of Hip Instability. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711880717.	1.7	28
25	Stress Fracture of the Acetabular Rim: Arthroscopic Reduction and Internal Fixation. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 1480-1486.	3.0	27
26	Can the FEAR Index Be Used to Predict Microinstability in Patients Undergoing Hip Arthroscopic Surgery?. <i>American Journal of Sports Medicine</i> , 2019, 47, 3158-3165.	4.2	27
27	Hip Arthroscopy. <i>Clinics in Sports Medicine</i> , 2016, 35, 321-329.	1.8	24
28	Spontaneous Hip Labrum Regrowth After Initial Surgical Débridement. <i>Clinical Orthopaedics and Related Research</i> , 2013, 471, 2504-2508.	1.5	22
29	Soaking of Autologous Tendon Grafts in Vancomycin Before Implantation Does Not Lead to Tenocyte Cytotoxicity. <i>American Journal of Sports Medicine</i> , 2020, 48, 3081-3086.	4.2	21
30	Venous Thromboembolism Events After Hip Arthroscopy: A Systematic Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2018, 34, 321-330.e1.	2.7	17
31	Capsular thinning on magnetic resonance arthrography is associated with intra-operative hip joint laxity in women. <i>Journal of Hip Preservation Surgery</i> , 2020, 7, 298-304.	1.3	17
32	Hip Microinstability: Understanding a Newly Defined Hip Pathology in Young Athletes. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 211-213.	2.7	15
33	Patients Who Return to Sport After Primary Anterior Cruciate Ligament Reconstruction Have Significantly Higher Psychological Readiness: A Systematic Review and Meta-analysis of 3744 Patients. <i>American Journal of Sports Medicine</i> , 2023, 51, 2774-2783.	4.2	15
34	Increased Prevalence of Concomitant Psychiatric Diagnoses Among Patients Undergoing Hip Arthroscopic Surgery. <i>Orthopaedic Journal of Sports Medicine</i> , 2019, 7, 232596711882245.	1.7	14
35	Surgeon practice patterns for pre-soaking ACL tendon grafts in vancomycin: a survey of the ACL study group. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 1920-1926.	4.2	14
36	The 2019 International Society of Hip Preservation (ISHA) physiotherapy agreement on assessment and treatment of femoroacetabular impingement syndrome (FAIS): an international consensus statement. <i>Journal of Hip Preservation Surgery</i> , 2020, 7, 631-642.	1.3	14

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37	Decreased Synovial Inflammation in Atraumatic Hip Microinstability Compared With Femoroacetabular Impingement. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017, 33, 553-558.	2.7	13
38	Definitions of Return to Sport After Hip Arthroscopy: Are We Speaking the Same Language and Are We Measuring the Right Outcome?. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712095299.	1.7	13
39	Combinatorial mechanical gradation and growth factor biopatterning strategy for spatially controlled bone-tendon-like cell differentiation and tissue formation. <i>NPG Asia Materials</i> , 2021, 13, .	7.9	12
40	Return-to-play and performance after operative treatment of Achilles tendon rupture in elite male athletes: a scoping review. <i>British Journal of Sports Medicine</i> , 2022, 56, 515-520.	6.7	12
41	Quality Measures in Orthopaedic Sports Medicine: A Systematic Review. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2017, 33, 1896-1910.	2.7	11
42	Randomized Controlled Trial of Hip Arthroscopy Surgery vs Physical Therapy: Letter to the Editor. <i>American Journal of Sports Medicine</i> , 2018, 46, NP35-NP38.	4.2	11
43	Biochemical and Cellular Assessment of Acetabular Chondral Flaps Identified During Hip Arthroscopy. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2015, 31, 1077-1083.	2.7	10
44	Administrative Databases Used for Sports Medicine Research Demonstrate Significant Differences in Underlying Patient Demographics and Resulting Surgical Trends. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 282-289.e1.	2.7	10
45	Biologics in professional and Olympic sport: a scoping review. <i>Bone and Joint Journal</i> , 2021, 103-B, 1189-1196.	4.4	10
46	Level of clinical evidence presented at the International Society for Hip Arthroscopy Annual Scientific Meeting over 5 years (2010-2014). <i>Journal of Hip Preservation Surgery</i> , 2015, 2, hnv059.	1.3	9
47	Does Injection of Hyaluronic Acid Protect Against Early Cartilage Injury Seen After Marathon Running? A Randomized Controlled Trial Utilizing High-Field Magnetic Resonance Imaging. <i>American Journal of Sports Medicine</i> , 2019, 47, 3414-3422.	4.2	9
48	Effects of the Competitive Season and Off-Season on Knee Articular Cartilage in Collegiate Basketball Players Using Quantitative MRI: A Multicenter Study. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 54, 840-851.	3.4	9
49	Return to sport following anterior cruciate ligament reconstruction: the argument for a multimodal approach to optimise decision-making: current concepts. <i>Journal of ISAKOS</i> , 2021, 6, 344-348.	2.3	9
50	Criteria for the Operating Room Confirmation of the Diagnosis of Hip Instability: The Results of an International Expert Consensus Conference. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 2837-2849.e2.	2.7	9
51	Knotless Anchors in Acetabular Labral Repair: A Biomechanical Comparison. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 70-76.e1.	2.7	8
52	Arthroscopic Repair of the Hip Abductor Musculotendinous Unit: The Effect of Microfracture on Clinical Outcomes. <i>American Journal of Sports Medicine</i> , 2021, 49, 1570-1577.	4.2	8
53	Subacromial Decompression in Patients With Shoulder Impingement With an Intact Rotator Cuff: An Expert Consensus Statement Using the Modified Delphi Technique Comparing North American to European Shoulder Surgeons. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2022, 38, 1051-1065.	2.7	8
54	Hip microinstability diagnosis and management: a systematic review. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2023, 31, 16-32.	4.2	8

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55	The Effect of Resection Size in the Treatment of Cam-Type Femoroacetabular Impingement in the Typical Patient With Hip Arthroscopy: A Biomechanical Analysis. <i>American Journal of Sports Medicine</i> , 2020, 48, 2897-2902.	4.2	7
56	There is no definite consensus on the adequate radiographic correction in arthroscopic osteochondroplasty for femoroacetabular impingement: a systematic review and meta-analysis. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 2799-2818.	4.2	7
57	A framework to make PROMs relevant to patients: qualitative study of communication preferences of PROMs. <i>Quality of Life Research</i> , 2022, 31, 1093-1103.	3.1	7
58	Open treatment of dysplasiaâ€”other than PAO: does it have to be a PAO?. <i>Journal of Hip Preservation Surgery</i> , 2015, 4, hnv028.	1.3	6
59	A Simple Goal Elicitation Tool Improves Shared Decision Making in Outpatient Orthopedic Surgery: A Randomized Controlled Trial. <i>Medical Decision Making</i> , 2020, 40, 766-773.	2.4	6
60	Diagnosing Hip Microinstability: an international consensus study using the Delphi methodology. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2023, 31, 40-49.	4.2	6
61	A Single Injection of Amniotic Suspension Allograft Is Safe and Effective for Treatment of Mild to Moderate Hip Osteoarthritis: A Prospective Study. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, , .	2.7	5
62	Bone marrow lesions: etiology and pathogenesis at the hip. <i>Journal of Hip Preservation Surgery</i> , 2021, 7, 401-409.	1.3	5
63	Arthroscopic Treatment of Mild/Borderline Hip Dysplasia with Concomitant Femoroacetabular Impingementâ€”Literature Review. <i>Current Reviews in Musculoskeletal Medicine</i> , 2022, 15, 300-310.	3.5	5
64	Linked Double-Row Equivalent Arthroscopic Rotator Cuff Repair Leads to Significantly Improved Patient Outcomes. <i>Orthopaedic Journal of Sports Medicine</i> , 2020, 8, 232596712093831.	1.7	4
65	Biologic Augmentation for the Operative Treatment of Osteochondral Defects of the Knee: A Systematic Review. <i>Orthopaedic Journal of Sports Medicine</i> , 2021, 9, 232596712110497.	1.7	4
66	Central Femoral Head Chondromalacia Is Associated with a Diagnosis of Hip Instability. <i>Arthroscopy, Sports Medicine, and Rehabilitation</i> , 2022, 4, e453-e457.	1.7	4
67	Cytokines as a predictor of clinical response following hip arthroscopy: minimum 2-year follow-up. <i>Journal of Hip Preservation Surgery</i> , 2016, 3, 229-235.	1.3	3
68	What is the fate of scientific abstracts presented at the International Society for Hip Arthroscopy meetings?. <i>Journal of Hip Preservation Surgery</i> , 2018, 5, 157-161.	1.3	3
69	The evolution of femoroacetabular impingement surgical management as a model for introducing new surgical techniques. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 1333-1340.	4.2	3
70	Nonsurgical Versus Surgical Management of Femoroacetabular Impingement: What Does the Current Best Evidence Tell Us. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2021, 29, e471-e478.	2.5	3
71	Female gender, decreased lateral center edge angle and a positive hyperextensionâ€”external rotation test are associated with ease of hip distractibility at time of hip arthroscopy. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2022, 30, 2188-2194.	4.2	3
72	Revision ulnar collateral ligament reconstruction in Major League Baseball pitchers: effects of fastball velocity and usage. <i>Journal of Shoulder and Elbow Surgery</i> , 2022, 31, 1563-1570.	2.6	3

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73	Incidence of Symptomatic Femoroacetabular Impingement: A 4-Year Study at a National Collegiate Athletic Association Division I Institution. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 232596712210849.	1.7	3
74	Knee arthroscopy: evidence for a targeted approach. <i>British Journal of Sports Medicine</i> , 2020, , bjsports-2020-103742.	6.7	2
75	Hip Dislocation and Subluxation in Athletes: A Systematic Review. <i>American Journal of Sports Medicine</i> , 2022, 50, 2834-2841.	4.2	2
76	Pre- and intraoperative decision-making challenges in hip arthroscopy for femoroacetabular impingement. <i>Bone and Joint Journal</i> , 2022, 104-B, 532-540.	4.4	2
77	Ulnar Collateral Ligament Reconstruction Does Not Decrease Spin Rate or Performance in Major League Pitchers. <i>American Journal of Sports Medicine</i> , 2022, 50, 2190-2197.	4.2	2
78	Nonoperative Treatment of Psoas Tendon Avulsion in a Professional Athlete. <i>JBJS Case Connector</i> , 2020, 10, e0490-e0490.	0.3	1
79	Assessment of the reliability of a non-invasive elbow valgus laxity measurement device. <i>Journal of Experimental Orthopaedics</i> , 2020, 7, 74.	1.8	1
80	Incorporating Hip Arthroscopy Into A Practice. <i>Instructional Course Lectures</i> , 2018, 67, 453-472.	0.2	1
81	The diagnosis of hip microinstability is correlated with ease of intra-operative hip distraction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2023, 31, 33-39.	4.2	1
82	Preface. <i>Clinics in Sports Medicine</i> , 2010, 29, xiii-xv.	1.8	0
83	MRI of the Hip for the evaluation of femoroacetabular impingement; past, present, and future. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 41, spcone-spcone.	3.4	0
84	Author response to "Regarding the study by Packer et al."™. <i>Journal of Hip Preservation Surgery</i> , 2020, 7, 787.	1.3	0
85	Infographic: Biologics in professional and Olympic sport: a scoping review. <i>Bone and Joint Journal</i> , 2021, 103-B, 1187-1188.	4.4	0
86	Protocol for a multicenter prospective cohort study evaluating arthroscopic and non-surgical treatment for microinstability of the hip joint. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 309.	1.9	0
87	Isolated Lateral Release is Inferior to Medial Patellofemoral Ligament Reconstruction for Surgical Management of Patella Instability in Pediatric Patients. <i>Orthopaedic Journal of Sports Medicine</i> , 2022, 10, 2325967121S0043.	1.7	0